

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FI2005/050056

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E05F3/12 F16K1/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05F F16K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	AT 293 218 B (THOMAS WUNSCH; OTTO FORDINAL) 27 September 1971 (1971-09-27) cited in the application page 2, line 30 - line 37; figure 3	1
A	DE 102 28 872 A1 (DORMA GMBH + CO. KG) 15 January 2004 (2004-01-15) claims 1,3; figure 13	1-4

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

13 July 2005

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25/07/2005

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
AT 293218	B	27-09-1971	NONE	
DE 10228872	A1	15-01-2004	AU 2003279794 A1	19-01-2004
			WO 2004003324 A1	08-01-2004
			EP 1520080 A1	06-04-2005